

11/09/99

jc715 U.S. PTO

Patent Application Transmittal

(only for new nonprovisional applications under 37 C.F.R. 1.53(b))

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jc490 U.S. PTO
09/436870

11/09/99

Date: November 9, 1999

Attorney Docket No.: 450100-02164

ASSISTANT COMMISSIONER FOR PATENTS
Box Patent Application
Washington, D.C. 20231

Sir:

With reference to the filing in the United States Patent and Trademark Office
of an application for patent in the name(s) of:

Shigeru YOSHINO, Hiroshi MASUDA, Yoshiharu YAMASHITA, Ichiro FUJISAWA

entitled:

DATA RECORDER-REPRODUCER, AND BIT MAP DATA PROCESSING METHOD, CONTROL PROGRAM
PROCESSING METHOD AND SETTING DATA PROCESSING METHOD OF DATA RECORDER-
REPRODUCER

The following are enclosed:

- ☒ Specification (28 pages)
- ☒ 3 Sheet(s) of Drawings
- ☒ 18 Claim(s) (including 6 independent claim(s))
- ☐ This application contains a multiple dependent claim

- ☒ Our check for \$ 994.00, calculated on the basis of the claims as
amended by any enclosed preliminary amendment as follows:

Basic Fee, \$760.00 (\$380.00)	\$ 760.00
Number of Claims in excess of 20 at \$18.00 (\$9.00) each:	-0-
Number of Independent Claims in excess of 3 at \$78.00 (\$39.00) each: 3	234.00
Multiple Dependent Claim Fee at \$260.00 (\$130.00)	-0-
Total Filing Fee	\$ 994.00
Assignment Recording Fee \$40.00	-0-

- ☒ Oath or Declaration and Power of Attorney

☒ New ☐ signed ☒ unsigned
☐ Copy from a prior application (37 C.F.R. 1.63(d))

- ☒ Certified copy of each of the following application(s) to substantiate
the claim(s) for priority made in the Declaration:

<u>Application No.</u>	<u>Filed</u>	<u>In</u>
10-336580	10 November 1998	Japan

Please charge any additional fees required for the filing of this
application or credit any overpayment to Deposit Account No. 50-0320.

Respectfully submitted,

FROMMER LAWRENCE & HAUG LLP
Attorneys for Applicants

By William S. Frommer
William S. Frommer
Reg. No. 25,506

09436870-110999

"Express Mail" mailing label number EL375191810US

Date of Deposit November 9, 1999

I hereby certify that this paper or fee, and a patent application and accompanying papers, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Assistant Commissioner for Patents, Washington, DC 20231.

Charles Jackson

(Typed or printed name of person mailing paper or fee)

Charles Jackson

(Signature of person mailing paper or fee)

09435870-110999

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November 9, 1999

Assistant Commissioner for Patents
Washington, D.C. 20231

Re: U.S. Patent Application
Applicants: Shigeru YOSHINO, Hiroshi MASUDA, Yoshiharu
YAMASHITA, Ichiro FUJISAWA
Our Ref.: 450100-02164

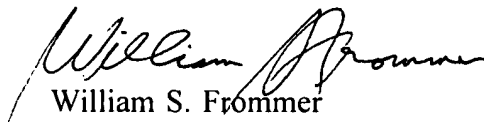
Dear Sir:

Enclosed are papers constituting the above patent application which is being filed under 37 C.F.R. 1.53 without a signed Declaration. Please accord a filing date and a serial number to such application and inform the undersigned thereof so that a signed Declaration and the surcharge required by 37 C.F.R. 1.16(e) may be duly filed.

Please address all correspondence to:

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Respectfully,



William S. Frommer
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Attorney for Applicants
Enclosures